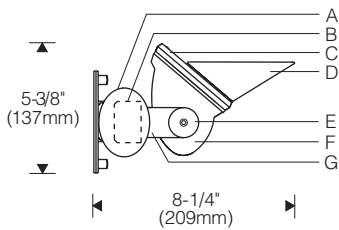
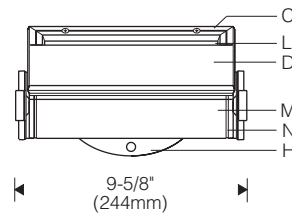


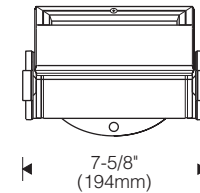
E Mount 1:8 Scale



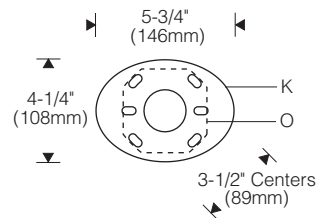
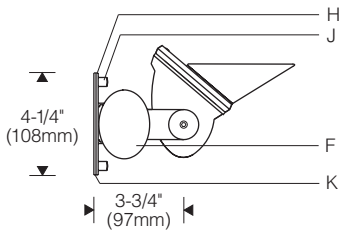
70 Watt



35 Watt



Mounting Plate



Specifications

- | | | | |
|---|---|--|---|
| A Extruded aluminum ballast housing | D Formed aluminum visor | H Aluminum canopy plate | M Specular extruded aluminum reflector |
| B Electronic ballast | E Machined aluminum knobs with hex head cap screws | J Chrome cap nuts | N Aluminum reveal plates (black) |
| C Mitred extruded aluminum door frame with silicone gasket | F Die-cast endplates | K Stamped aluminum mounting plate (black) | O Recessed outlet box (by others) |
| | G Aluminum sidearms | L Micro-prismatic tempered glass lens | |

Finish:

Style 105 fluted - bright clear anodized aluminum housing and door frame. Painted visor, end plates, ballast housing, sidearms and canopy in choice of silver or semi-gloss black.
Style 106 smooth - semi-gloss white exterior.

Visor available solid or perforated. Perforated visor supplied with diffusing translucent insert.

Painted surfaces - 6 stage pretreatment and electrostatically applied thermoset powder coat for stable, long lasting and corrosion resistant finish.

Reflector - extruded high purity aluminum with clear anodized specular finish. All luminaire hardware - stainless steel.

Mounting:

Mounting plate fastens over recessed outlet box. Canopy plate is secured to studs in mounting plate with cap nuts.

Uplight cantilever ordered separately; specify **X** mount.

Cantilever - 1" x 2" steel arm, 6" x 4-1/2" x 3/4" aluminum canopy. Interface plate (under canopy) allows +/- 5° leveling.

Suitable backing structure required.

Electrical:

Use 90°C wire for supply connections.

G12 lampholder for use with single ended lamp.

Integral electronic HPF ballast offers improved voltage regulation and color stability. Automatic shutoff feature eliminates end-of-life lamp cycling.

For complete ballast specifications, see Accessories Section.

Standard:

UL listed or CSA certified for damp locations. (Style 106 painted model recommended for damp locations.) Where pendant or cantilever may be exposed to wind, consult factory.

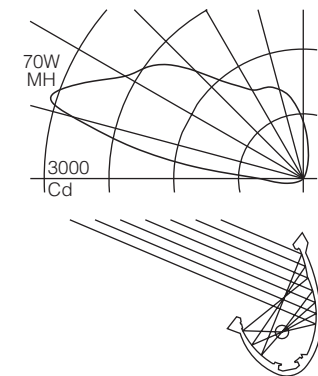
Features

- Compact yet powerful uplight - excellent low-energy substitute for 150 to 300W halogen
- Ceramic metal halide - warm color, high CRI, long life
- Classic elliptical-shaped ballast housing compliments reflector - matching wall plate
- Integral electronic ballast - simplifies installation



Performance

Two parabolic reflector sections drive light across the ceiling from one edge. An elliptical section shields the lamp from normal viewing angles and redirects its light to a parabola. Glare is minimized and asymmetry of the beam is maximized resulting in high beam efficiency and superior surface uniformity.



For complete photometrics, visit www.elliptipar.com

elliptipar

To Order

To form a Catalog Number

M | | - | - - V | |
 1 2 3 4 5 6 7 8

1 Source

M = Metal halide


2 Style

105 = Small fluted surface, **integral** ballast

106 = Small smooth surface, **integral** ballast

Note: For damp locations, Style 106 is recommended.

3 Lamp

| Lamp Code | Wattage | Lamp Number | Volt-age(s) | Ballast |
|---|---------|--------------|-------------|------------|
| Ceramic Metal Halide*  | | | | |
| 035G | 35 | CMH35/T6/G12 | 1, 2 | Electronic |
| 070G | 70 | CMH70/T6/G12 | 1, 2 | Electronic |

For complete lamp and ballast information, see Accessories Section.

* Metal halide lamps using ceramic arc tubes yield higher light output than lamps with quartz arc tubes. They offer improved lamp-to-lamp color consistency and a more stable color temperature over their life (±200K). Standard lamp color is 3000K / 80+ CRI.

4 Mounting

E = Wall (or base) mount

X = For use with accessory cantilever mounting assembly (order separately)

5 Finish

Style 105 Fluted

Bright anodized aluminum housing and door frame with painted end plates, sidearms, ballast housing, canopy and visor in choice of

- 01** = silver, solid visor
- P1** = silver, perforated visor
- 81** = semi-gloss black, solid visor
- P8** = semi-gloss black, perforated visor

Style 106 Smooth

Semi-gloss white housing, door frame, end plates, sidearms, ballast housing and canopy with choice of

- 02** = solid visor finished white
- P2** = perforated visor finished white
- 99** = Custom RAL or computer matched color to be specified, consult sales representative

Project: _____

6 Voltage/Ballast

Electronic
 1 = 120V
 2 = 277V

7 Option

V0 = Cutoff visor included, no other options

XX = For modification not listed, include detailed description. Consult factory prior to specification.

Note: Cutoff visor included unless specified otherwise.

8 Standard

0 = UL, Underwriters Laboratories
J = CSA, Canadian Standards Association

Example

M106 - 070G - E - 02 - 2 - V00

Small smooth surface model for use with 70W ceramic metal halide lamp. Wall (or base) mounted. Semi-gloss white. Integral 277V electronic ballast. Cutoff visor included. UL.

Type: _____

Accessories

Order separately. See Accessories Section for specifications.

VCQ | | 30 | | = Cantilever, 30" (760mm) setback (X mount)

- 0** = UL
- J** = CSA
- 02** = semi-gloss white
- 07** = silver
- 08** = semi-gloss black

